

INDUSTRIAL COMPONENT DATA

5SJ4150-8HG41 SIEMENS Miniature circuit breaker 240 V 10kA, 1-pole, D, 50 A, D 70 mm according to UL 489

Brand: SIEMENS | Manufacturer Part Number: 5SJ4150-8HG41



Manufacturer	SIEMENS
MPN / Reference	5SJ4150-8HG41
Catalog number	41508
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-2D9A05D42F
Generated	2026-08-06

Product Overview

Miniature circuit breaker 240 V 10kA, 1-pole, D, 50 A, D=70 mm according to UL 489
INTERR. SELECT PROTECTION. 240V 10KA, 1polo, D, 50A, P=70MM ACCORDING TO UL 489. Manufactured to order.
Non-Cancelable Non-Returnable.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path SIEMENS > POWER DISTRIBUTION AND LOW VOLTAGE SWITCHGEAR > Tertiary circuit breakers from 6 kA

Additional Product Information

Technical data

Miniature circuit breaker 240 V 10kA, 1-pole, D, 50 A, D=70 mm according to UL 489

Model

product brand name SENTRON

product designation Miniature circuit breakers

design of the product Miniature circuit-breaker 5SJ4

General technical data

number of poles 1

tripping characteristic class D

mechanical service life (switching cycles) / typical 10 000

installation environment regarding EMC Suitable for environment B (immunity to interference not applicable)

reference code / according to DIN 40719 extended according to IEC 204-2 / according to IEC 750 F

overvoltage category 3

degree of pollution 3

Voltage

type of voltage / of the operating voltage AC/DC

insulation voltage (Ui) / at AC / rated value 440 V

Supply voltage

supply voltage / at AC / rated value 400 V

operating voltage

? at AC / acc. to UL 489 and CSA C22.2 No. 5-02 / maximum 240 V

? at DC / rated value / maximum 60 V

? at DC / single channel / acc. to UL 489 and CSA C22.2 No. 5-02 / maximum 60 V

? at DC / 2-channel / acc. to UL 489 and CSA C22.2 No. 5-02 / maximum 125 V

supply voltage frequency / rated value 50 Hz

Protection class

protection class IP IP20, with connected conductors, IP 40 in the handle range

Switching capacity

switching capacity current

? according to EN 60898 / rated value 10 kA

? according to IEC 60947-2 / rated value 15 kA

Dissipation

power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 6.3 W

Current

operational current

? at 30 °C / rated value 50...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SJ4150-8HG41 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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